Manhole In	spection Sun	Manhole # S61I031MH					
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 61	Node: 031	Status: Found	Insp Date: 7/8/08 9:14 AM				
Incomplete Cor	nments	Crew: dd					
			Inspector: jjoiner				
			Firm: ATS				
Location	Address: 524 s quail st		Cross Street: fleet st				
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry				
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None				
Comments							
Cover	Shape: Circular		in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary	Condition: Soun					
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment							
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	✓ Parge	d Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	ration: 🗸 None 🗌 Joint 🔲 Cracks 🔲 Mortar 🔲 Roots 🔲 Wall						
Barrel	Material: Brick	✓ Parge	b				
Shape:	Circular D	iameter: 48 (in.) Lengt	h: 0 (in.)				
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ır				
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris				
Channel	Material: Brick	☐ Parge	d				
Channel E	xposure: Fully Ope i	n Junc Dist: 0	nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 4 Missing	: 0					
Surcharge	Evidence Of Sur	charge Depth: 0 (f	t.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # \$61I__031MH

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Location View



Defect 3



bench debris

Defect 1



chimney deteriorated, cracked, frame adj

Top View



Defect 2



steps

Manhole Inspection Summary

Manhole # S61I 031MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.71 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection